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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/505,915	02/17/2000	Ronald A. Katz	245/248(6046-101D8)	7611
35554	7590	06/07/2006	EXAMINER	
REENA KUYPER, ESQ. BYARD NILSSON, ESQ. 9255 SUNSET BOULEVARD SUITE 810 LOS ANGELES, CA 90069			WOO, STELLA L	
			ART UNIT	PAPER NUMBER
			2614	

DATE MAILED: 06/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/505,915

Applicant(s)

KATZ, RONALD A.

Examiner

Stella L. Woo

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 30 March 2006.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 17-23, 25-40, 42-64 and 66-205 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 17-23, 25-40, 42-64 and 66-205 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 03/23/2006
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 72, 121, 123, and 167 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement for same reasons given in the last Office action and repeated below. The claims contain subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention.

Claims 72, and 167 recite the area of interest as being a maximum amount that the interest buyers will pay, based upon which a vendor is selected (parent claims 77 and 159). Claims 121 and 123 recite isolating potential buyers based on price. However, the specification does not describe such isolating of a vendor using either maximum purchase amount or price. On page 8, line 6-8, the specification describes a buyer soliciting proposals for a particular item from vendors qualified for the designated merchandise. On page 12, lines 10-12 describe transmitting buyer requests for proposals only to vendors designated to sell the merchandise. On page 18, lines 2-10 describe regulating communication using merchandise codes which indicate the type of

products each vendor is authorized to sell. Applicant argues that the request form of Figure 9 includes price data. However, the request form is transmitted to vendors who are authorized to sell the designated merchandise, as identified by the merchandise code on the request form. There is no description of the control system isolating or communicating with vendors based on maximum purchase amount or price. It is the vendors which receive the price data on the request form. There is no description of the control system utilizing purchase, cost or price data, as recited in the above-identified claims.

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 17-23, 25-40, 42-64, 66-205 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shavit et al. (US 4,799,156, hereinafter "Shavit") in view of Lockwood (US 5,576,951).

Shavit discloses an electronic commercial transaction system (interactive market management system) for selectively enabling communication between members of plural groups (buyers 82, suppliers 84, distributors 83, etc.), comprising:

an interface (communications interface 79 permits on-line computer access by remote buyers 82 with market participants, such as sellers 83, 84, 86, 88, 94, 96, etc.; col. 5, line 39.- col. 6, line 51);

an input system (personal computers 62, 64 allow remote buyers to designate the particular goods or service desired via a request for quotation (RFQ); col. 25, lines 28-33; col. 5, lines 43-47; col. 6, lines 39-51);

a memory (system 50 maintains user profiles for every user, col. 9, lines 52-68, and stores and logs every operation for each user ID, col. 11, lines 22-29));

whereby the control system subsequently electronically outputs by electronic mail to an indicated email address for electronic email communication relating to the interested buyer, an indication regarding said area of interest (system 50 provides email messages to each user, including bids in response to requests for particular goods or services input by the user, promotions, and other information of particular interest to buyers; col. 11, lines 52 – col. 12, line 26; col. 13, lines 25-27; col. 18, lines 44-49; col. 20, lines 2-39).

Shavit differs from the claims in that it does not specify the control system processing the input data to isolate at least one select vendor site from a plurality of vendor sites based on the area of commercial interest designated by the buyer and an indication including select video data presentations. However, Lockwood teaches the desirability of having a central processor 222

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select an appropriate vendor-supplied data source associated with the customer's request, col. 18, lines 51-54; col. 19, lines 52-53; col. 20, lines 36-39, for output to the customer as a high-resolution audio-visual presentation; col. 18, lines 9-56; col. 19, lines 13-24, 52-57) such that it would have been obvious to an artisan of ordinary skill to incorporate such vendor selection, as taught by Lockwood, within the system of Shavit in order to provide buyers with a more efficient means of selecting goods and services from a plurality of vendors by providing customized audio/video presentations based on the buyer's area of interest. In this way, the buyer need not manually select each distributor from which information is desired.

Response to Arguments

5. Applicant's arguments filed March 30, 2006 have been fully considered but they are not persuasive.

Applicant argues "the control system does utilize the data on the request form including the price that the buyers do not wish to exceed ('Under \$2.00 net cost') to determine appropriate vendors for communication with the buyer transmitting that request." The examiner disagrees. On page 18, lines 2-10, applicant's specification describes regulating communication using merchandise codes, not maximum purchase amount or price. A request form is transmitted to all authorized vendors, as identified by the merchandise code on the request form, not the maximum purchase amount or price. It is the vendors, not the control system, who decide whether or not to respond to a

request based on the maximum purchase amount indicated. Applicant's specification only provides for isolating vendors by merchandise code. There is no description of the control system isolating or communicating with vendors based on maximum purchase amount or price.

6. In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, both Shavit and Lockwood are from the same field of endeavor, that is, electronic commercial transactions systems which provide communication between vendors and buyers. In Shavit, a buyer must specify a particular distributor from a plurality of distributors when transmitting a request. Lockwood teaches the advantage of automatically selecting a vendor from a plurality of vendors based on the buyer's area of interest such that it would have been obvious to an artisan of ordinary skill to automate the selection process, as taught by Lockwood, within the system of Shavit, thus, simplifying the selection process for the buyer.

7. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be

recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

Conclusion

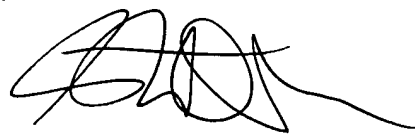
8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stella L. Woo whose telephone number is (571) 272-7512. The examiner can normally be reached on Monday-Friday, 8:00 a.m. to 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on (571) 272-7499. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

A handwritten signature in black ink, appearing to read 'Stella L. Woo', with a stylized, cursive script.

Stella L. Woo
Primary Examiner
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